

About The New England Common Assessment Program

This report highlights results from the Fall 2012 Beginning of Grade New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability.



Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiple-choice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 Beginning of Grade 8 NECAP Tests

Grade 7 Students in 2011-2012

School Results

School: Glenburn Elementary School

District: RSU 26

Code: 3171-1248



Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 7 Students in 2011-2012

Grade Level Summary Report

School: Glenburn Elementary School
 District: RSU 26
 State: Maine
 Code: 3171-1248

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1																		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
With an approved accommodation																		
Current LEP Students																		
With an approved accommodation																		
IEP Students																		
With an approved accommodation																		
Students not tested in NECAP																		
State Approved																		
Alternate Assessment																		
First Year LEP																		
Withdrew After October 1																		
Enrolled After October 1																		
Special Consideration																		
Other																		

NECAP RESULTS

	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
READING				49	16	33	29	59	4	8	0	0	853	106	42	48	8	2	855	13,745	19	57	17	6	848
MATH				49	8	16	32	65	3	6	6	12	844	106	32	53	7	8	847	13,743	16	45	19	20	842
WRITING				49	5	10	31	63	11	22	2	4	843	106	23	52	21	5	845	13,696	12	46	31	12	841

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 7 Students in 2011-2012

Reading Results

School: Glenburn Elementary School
 District: RSU 26
 State: Maine
 Code: 3171-1248

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 859–880)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 840–858)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

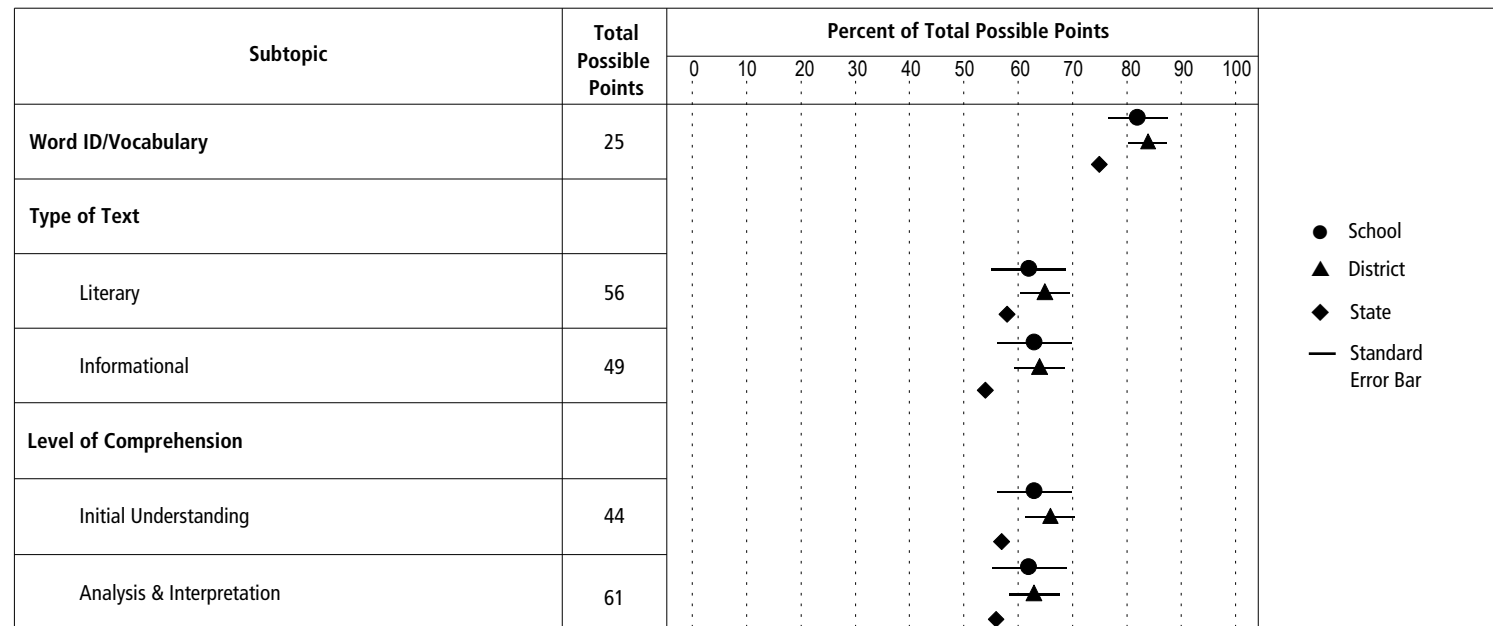
(Scaled Score 828–839)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 800–827)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2010-11				35	5	14	21	60	9	26	0	0	847
2011-12				39	9	23	27	69	2	5	1	3	851
2012-13				49	16	33	29	59	4	8	0	0	853
Cumulative Total				123	30	24	77	63	15	12	1	1	851
District													
2010-11				101	41	41	42	42	16	16	2	2	854
2011-12				90	29	32	50	56	8	9	3	3	854
2012-13				106	44	42	51	48	9	8	2	2	855
Cumulative Total				297	114	38	143	48	33	11	7	2	854
State													
2010-11				13,958	2,341	17	7,783	56	3,096	22	738	5	847
2011-12				14,031	2,933	21	7,864	56	2,380	17	854	6	848
2012-13				13,745	2,653	19	7,877	57	2,380	17	835	6	848
Cumulative Total				41,734	7,927	19	23,524	56	7,856	19	2,427	6	848





Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 7 Students in 2011-2012

Disaggregated Reading Results

School: Glenburn Elementary School
 District: RSU 26
 State: Maine
 Code: 3171-1248

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				49	16	33	29	59	4	8	0	0	853	106	42	48	8	2	855	13,745	19	57	17	6	848
Gender																									
Male				28	7	25	19	68	2	7	0	0	852	62	32	55	11	2	853	7,099	14	58	20	8	846
Female				21	9	43	10	48	2	10	0	0	854	44	55	39	5	2	858	6,646	25	57	14	4	851
Not Reported				0										0						0					
Race/Ethnicity																									
Hispanic or Latino				0										2						204	10	63	21	6	846
Not Hispanic or Latino																									
American Indian or Alaskan Native				2										2						115	3	64	24	8	843
Asian				0										1						195	32	49	14	5	852
Black or African American				0										0						384	8	45	26	21	840
Native Hawaiian or Pacific Islander				0										0						7					
White				46	16	35	27	59	3	7	0	0	854	100	42	48	8	2	855	12,632	20	58	17	6	849
Two or more races				1										1						208	16	60	18	6	848
No Race/Ethnicity Reported				0										0						0					
LEP Status																									
Current LEP student				1										1						353	4	43	32	21	838
Former LEP student - monitoring year 1				0										0						9					
Former LEP student - monitoring year 2				0										0						44	34	64	2	0	856
All Other Students				48	16	33	29	60	3	6	0	0	853	105	42	49	8	2	855	13,339	20	58	17	6	849
IEP																									
Students with an IEP				9										16	0	56	31	13	838	2,147	2	31	42	26	835
All Other Students				40	16	40	22	55	2	5	0	0	855	90	49	47	4	0	858	11,598	23	62	13	2	851
SES																									
Economically Disadvantaged Students				20	5	25	12	60	3	15	0	0	850	37	19	54	22	5	847	6,590	10	57	24	10	844
All Other Students				29	11	38	17	59	1	3	0	0	854	69	54	45	1	0	860	7,155	28	58	11	3	852
Migrant																									
Migrant Students				0										0						4					
All Other Students				49	16	33	29	59	4	8	0	0	853	106	42	48	8	2	855	13,741	19	57	17	6	848
Title I																									
Students Receiving Title I Services				0										1						1,781	11	54	27	8	845
All Other Students				49	16	33	29	59	4	8	0	0	853	105	42	49	8	2	855	11,964	20	58	16	6	849
504 Plan																									
Students with a 504 Plan				3										6						515	13	61	21	5	847
All Other Students				46	16	35	26	57	4	9	0	0	853	100	43	47	9	1	856	13,230	20	57	17	6	849

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 7 Students in 2011-2012

Mathematics Results

School: Glenburn Elementary School
 District: RSU 26
 State: Maine
 Code: 3171-1248

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 852–880)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 840–851)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

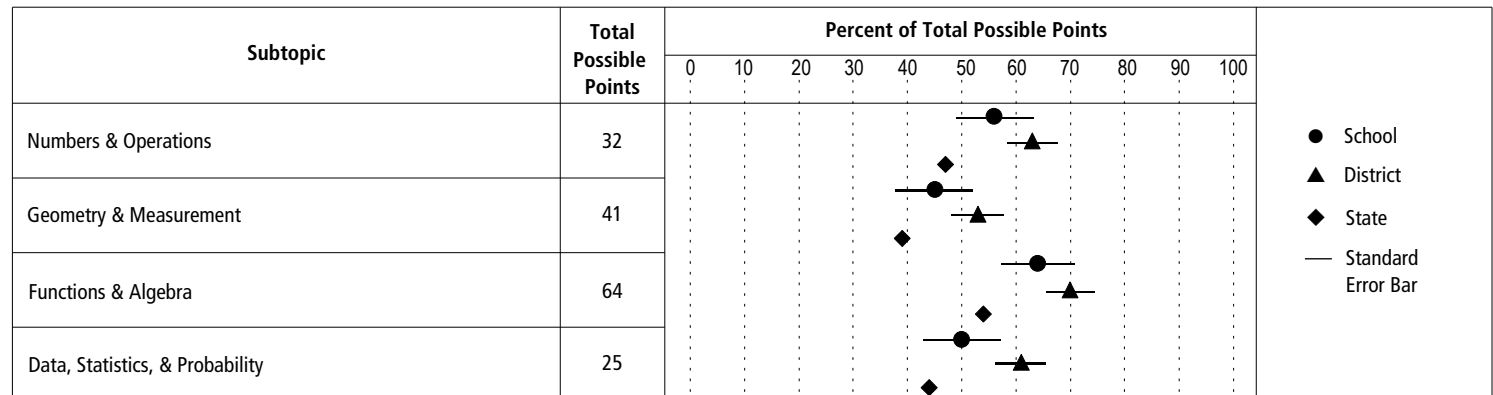
(Scaled Score 834–839)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 800–833)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2010-11				35	6	17	15	43	9	26	5	14	842
2011-12				39	10	26	22	56	4	10	3	8	846
2012-13				49	8	16	32	65	3	6	6	12	844
Cumulative Total				123	24	20	69	56	16	13	14	11	844
District													
2010-11				101	42	42	34	34	17	17	8	8	848
2011-12				90	30	33	42	47	14	16	4	4	847
2012-13				106	34	32	56	53	7	7	9	8	847
Cumulative Total				297	106	36	132	44	38	13	21	7	847
State													
2010-11				13,983	2,310	17	5,894	42	3,048	22	2,731	20	842
2011-12				14,013	2,374	17	6,035	43	3,002	21	2,602	19	842
2012-13				13,743	2,174	16	6,209	45	2,635	19	2,725	20	842
Cumulative Total				41,739	6,858	16	18,138	43	8,685	21	8,058	19	842





Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 7 Students in 2011-2012

Disaggregated Mathematics Results

School: Glenburn Elementary School
District: RSU 26
State: Maine
Code: 3171-1248

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				49	8	16	32	65	3	6	6	12	844	106	32	53	7	8	847	13,743	16	45	19	20	842
Gender																									
Male				28	3	11	22	79	2	7	1	4	846	62	31	55	10	5	848	7,095	16	44	20	21	842
Female				21	5	24	10	48	1	5	5	24	842	44	34	50	2	14	847	6,648	16	46	19	19	842
Not Reported				0										0						0					
Race/Ethnicity																									
Hispanic or Latino				0										2						206	10	50	15	26	839
Not Hispanic or Latino																									
American Indian or Alaskan Native				2										2						114	5	42	27	25	838
Asian				0										1						195	28	43	15	15	845
Black or African American				0										0						389	4	28	20	48	833
Native Hawaiian or Pacific Islander				0										0						7					
White				46	8	17	30	65	2	4	6	13	844	100	33	52	6	9	848	12,626	16	46	19	19	842
Two or more races				1										1						206	13	49	19	20	842
No Race/Ethnicity Reported				0										0						0					
LEP Status																									
Current LEP student				1										1						360	3	25	21	51	832
Former LEP student - monitoring year 1				0										0						9					
Former LEP student - monitoring year 2				0										0						44	16	70	11	2	846
All Other Students				48	8	17	32	67	3	6	5	10	845	105	32	53	7	8	848	13,330	16	46	19	19	842
IEP																									
Students with an IEP				9										16	0	31	13	56	832	2,146	2	16	20	62	830
All Other Students				40	8	20	29	73	3	8	0	0	848	90	38	57	6	0	850	11,597	18	51	19	12	844
SES																									
Economically Disadvantaged Students				20	2	10	12	60	3	15	3	15	841	37	14	51	19	16	842	6,592	7	39	24	29	838
All Other Students				29	6	21	20	69	0	0	3	10	846	69	42	54	0	4	851	7,151	24	51	15	11	845
Migrant																									
Migrant Students				0										0						4					
All Other Students				49	8	16	32	65	3	6	6	12	844	106	32	53	7	8	847	13,739	16	45	19	20	842
Title I																									
Students Receiving Title I Services				0										1						1,784	8	33	30	30	838
All Other Students				49	8	16	32	65	3	6	6	12	844	105	32	52	7	9	847	11,959	17	47	18	18	842
504 Plan																									
Students with a 504 Plan				3										6						513	12	42	25	21	841
All Other Students				46	8	17	30	65	2	4	6	13	845	100	33	53	6	8	848	13,230	16	45	19	20	842

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

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Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 7 Students in 2011-2012

Writing Results

School: Glenburn Elementary School
 District: RSU 26
 State: Maine
 Code: 3171-1248

Proficient with Distinction (Level 4)

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

(Scaled Score 854–880)

Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

(Scaled Score 840–853)

Partially Proficient (Level 2)

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

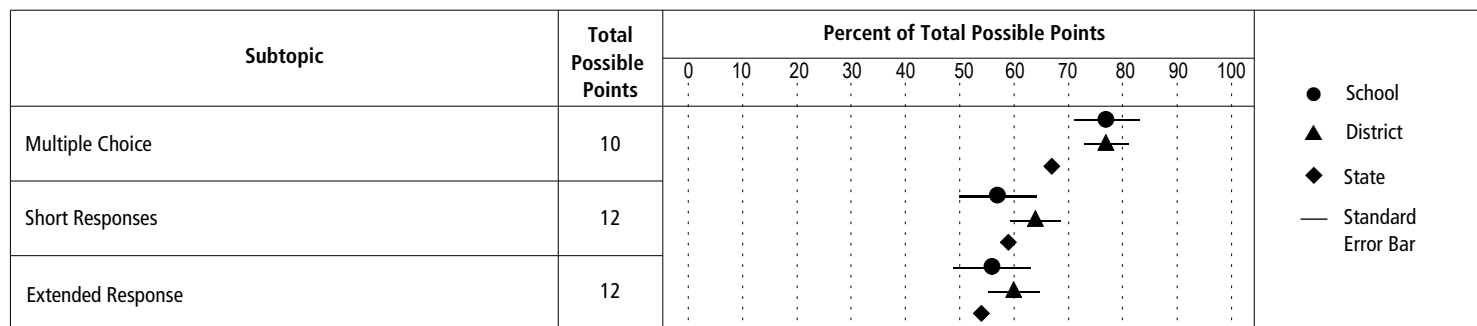
(Scaled Score 827–839)

Substantially Below Proficient (Level 1)

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning.

(Scaled Score 800–826)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2010-11				35	1	3	20	57	13	37	1	3	840
2011-12				39	2	5	19	49	15	38	3	8	840
2012-13				49	5	10	31	63	11	22	2	4	843
Cumulative Total				123	8	7	70	57	39	32	6	5	841
District													
2010-11				101	21	21	49	49	26	26	5	5	845
2011-12				89	13	15	47	53	23	26	6	7	843
2012-13				106	24	23	55	52	22	21	5	5	845
Cumulative Total				296	58	20	151	51	71	24	16	5	844
State													
2010-11				13,904	1,035	7	6,332	46	5,179	37	1,358	10	840
2011-12				13,967	963	7	6,116	44	5,175	37	1,713	12	839
2012-13				13,696	1,613	12	6,248	46	4,198	31	1,637	12	841
Cumulative Total				41,567	3,611	9	18,696	45	14,552	35	4,708	11	840





Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 7 Students in 2011-2012

Disaggregated Writing Results

School: Glenburn Elementary School
 District: RSU 26
 State: Maine
 Code: 3171-1248

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				49	5	10	31	63	11	22	2	4	843	106	23	52	21	5	845	13,696	12	46	31	12	841
Gender																									
Male				28	1	4	17	61	9	32	1	4	842	62	16	50	27	6	843	7,068	6	38	38	18	837
Female				21	4	19	14	67	2	10	1	5	845	44	32	55	11	2	849	6,628	18	54	23	5	844
Not Reported				0									0							0					
Race/Ethnicity																									
Hispanic or Latino				0									2							204	6	52	28	14	840
Not Hispanic or Latino																									
American Indian or Alaskan Native				2									2							114	5	30	44	21	836
Asian				0									1							195	16	56	22	6	845
Black or African American				0									0							382	5	37	38	20	836
Native Hawaiian or Pacific Islander				0									0							7					
White				46	5	11	30	65	9	20	2	4	843	100	23	53	19	5	845	12,590	12	46	31	12	841
Two or more races				1									1							204	9	48	28	15	840
No Race/Ethnicity Reported				0									0							0					
LEP Status																									
Current LEP student				1									1							352	3	36	39	22	836
Former LEP student - monitoring year 1				0									0							9					
Former LEP student - monitoring year 2				0									0							44	14	64	20	2	845
All Other Students				48	5	10	30	63	11	23	2	4	843	105	23	51	21	5	845	13,291	12	46	30	12	841
IEP																									
Students with an IEP				9									16	0	19	50	31	831	2,131	1	14	42	43	829	
All Other Students				40	5	13	28	70	7	18	0	0	845	90	27	58	16	0	848	11,565	14	51	29	6	843
SES																									
Economically Disadvantaged Students				20	1	5	12	60	5	25	2	10	840	37	5	49	32	14	839	6,554	5	39	38	18	837
All Other Students				29	4	14	19	66	6	21	0	0	845	69	32	54	14	0	849	7,142	18	51	24	7	844
Migrant																									
Migrant Students				0									0							4					
All Other Students				49	5	10	31	63	11	22	2	4	843	106	23	52	21	5	845	13,692	12	46	31	12	841
Title I																									
Students Receiving Title I Services				0									1							1,773	7	37	40	16	838
All Other Students				49	5	10	31	63	11	22	2	4	843	105	23	51	21	5	845	11,923	13	47	29	11	841
504 Plan																									
Students with a 504 Plan				3									6							511	5	39	40	17	838
All Other Students				46	5	11	29	63	10	22	2	4	843	100	23	52	20	5	846	13,185	12	46	30	12	841

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.